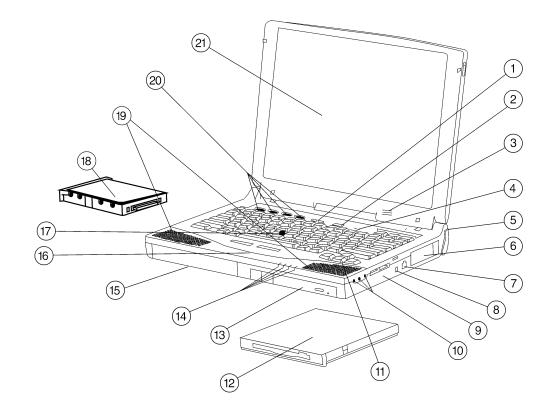
Overview

BENEFITS AT A GLANCE

- Intel Mobile Pentium® II processor up to 366 MHz
- AGP (Accelerated Graphics Port) implementation
- -66-MHz graphics bus
- -4-MB SGRAM
- · Durable Magnesium alloy casing
- As light as 6.3 lbs and 1.6 inches thick
- 32- or 64-MB Synchronous DRAM standard
 - -Expandable up to 256 MB
- Up to 20 GB¹ storage in portable with second 10 GB¹,² Hard Drive
- · Convenient MultiBay design
- 3 spindle support with Armada 7400/7800 External Diskette Drive option
- · Software:
- -Choice of MS Windows 9.x or MS Windows NT Workstation 4.0 (SP3)
- -Intelligent Manageability
- -MS Internet Browser
- Compaq Services, including a three-year, Worldwide Limited Warranty³ with second business day⁴ expedited pick-up and repair in North America



- 1. Volume Button
- 2. Suspend Button
- 3. Microphone
- 4. Power Switch
- 5. Tilt Feet
- 6. Two Type II/One Type III PC Card Slot(s) (Zoomed video in bottom slot); CardBus Capable⁷
- 7. Integrated Modem RJ-11 (modem models only)
- 8. Security Slot
- 9. 25-International DAA/Cellular Phone Connector
- 10. Headphone/Microphone/Stereo Line-In Jacks
- 11. Inverted-T Cursor Keys

- Other MultiBay devices (Diskette Drive [pictured], second hard drive, SuperDisk LS-120 option and DVD-ROM Drive)
- MultiBay ships with 24X Max⁵ CD-ROM Drive, or DVD-ROM⁶ Drive. 1.44 MB Floppy Drive ships standard with all models
- Suspend/Power, Batter, Hard Drive, MultiBay status LEDs
- 15. Li-Ion Battery Pack
- 16. Pointing Device Buttons
- 17. EasyPoint III Pointing Stick
- 18. Stereo Speakers
- 19. Removeable SMART Hard Drive up to 10 GB^{1,2}
- 20. Four User-Programmable Keys
- 21. 14.1 or 13.3 Color TFT Display



Standard Features

MODELS

Windows NT Workstation 4.0 and Integrated Modem

6366/T/10.0/V/M/3 (14.1" Display) 387071-002

6366/T/10.0/V/M/3 (13.3" Display) 387072-002

6333/T/6.4/D/M/3 386687-002

Windows NT Workstation 4.0 Non-Modem

6300/T/6.4/D/0/3 204450-002

Windows 95 and Integrated Modem

6366/T/10.0/V/M/1 (14.1" Display) 387070-002

6366/T/10.0/V/M/1 (13.3" Display) 387068-002

6333/T/6.4/D/M/1 *341900-002*

6300/T/6.4/D/M/1 204200-002

Windows 95 Non-Modem

6300/T/6.4/D/0/1 204250-002

6266/T/4.0/D/0/1 204150-002

Powerful Slimline Design

The Armada 7400 is optimized for performance and mobility with unprecedented desktop expansion solutions. This durable portable's sleek new design incorporates Compaq's first magnesium alloy case.

Processor

Intel Mobile Pentium II processor 366 MHz

6366/T/10.0/V/M/3 6366/T/10.0/V/M/1

Intel Mobile Pentium II processor 333 MHz

6333/T/6.4/D/M/3 6333/T/6.4/D/M/1

Intel Mobile Pentium II processor 300 MHz

6300/T/6.4/D/0/3 6300/T/6.4/D/M/1 6300/T/6.4/D/0/1

Intel Mobile Pentium II processor 266 MHz

6266/T/4.0/D/0/1

Cache Memory

512-KB level 2

6300/T/6.4/D/0/3

6300/T/6.4/D/M/1

6300/T/6.4/D/0/1

6266/T/4.0/D/0/1

Integrated 256-KB L2

6366/T/10.0/V/M/3

6366/T/10.0/V/M/1

6333/T/6.4/D/M/3

6333/T/6.4/D/M/1

Memory

Standard 64 MB

Maximum 256 MB

6366/T/10.0/V/M/3

6366/T/10.0/V/M/1

6333/T/6.4/D/M/3

6333/T/6.4/D/M/1

6333/T/6.4/D/0/1

6300/T/6.4/D/M/1

6300/T/6.4/D/0/1

6300/T/6.4/D/0/3

Standard 32 MB Maximum 256 MB 6266/T/4.0/D/0/1

Standard Features

Communications

Integrated 56K8 V.90 Modem

6366/T/10.0/V/M/3

6366/T/10.0/V/M/1

6333/T/6.4/D/M/3

6333/T/6.4/D/M/1

Integrated 33.6/14.4 Kb/s modem with DSVD upgradeable to K56flex⁹ protocol, direct cellular support and protection from power surges and digital phone lines

6300/T/6.4/D/M/1

Keyboard

101-key compatible keyboard with isolated, inverted-T cursor control keys and right-control key, four user-programmable keys, special feature hotkeys for instant access to power conservation, QuickLock/QuickBlank, battery charge status, brightness, mute, and toggle between internal and external, or simultaneous displays

Pointing Device

Keyboard-integrated, textured, EasyPoint III

PC Card Slots

Two Type II/One Type III PC Card Slot(s), which support both 32-bit CardBus⁹ and 16-bit PC Cards; Zoomed Video support in bottom slot only; telephony support in top slot only

Storage

Diskette Drives 1.44 MB

DVD-ROM Drive⁶

6366/T/10.0/V/M/3 6366/T/10.0/V/M/1

CD-ROM

24X Max⁵ CD-ROM Drive

6333/T/6.4/D/M/3

6333/T/6.4/D/M/1

6300/T/6.4/D/0/3

6300/T/6.4/D/0/1

6300/T/6.4/D/M/1

6266/T/4.0/D/0/1

Hard Drives

10-GB1 SMART Hard Drive

6366/T/10.0/V/M/3

6366/T/10.0/V/M/1

6.4-GB¹ SMART Hard Drive

6333/T/6.4/D/M/3

6333/T/6.4/D/M/1

6300/T/6.4/D/0/3

6300/T/6.4/D/M/1

6300/T/6.4/D/0/1

4-GB¹ SMART Hard Drive

6266/T/4.0/D/0/1

Standard Features

Multimedia

16-bit Compaq PremierSound™ and Hardware Wave Table for enhanced audio (16-bit Sound Blaster Pro compatible), integrated stereo speakers and Bass Reflex speaker ports, integrated microphone, hardware and software volume control, headphone, microphone and stereo line-in jacks, standard CD-ROM Drive or DVD Drive, software MPEG1, software MPEG2 available

Interfaces

| PC Card | Two Type II/One Type III |
|---|-----------------------------------|
| Enhanced Parallel | 1 |
| Serial | 1 |
| External Monitor | 1 |
| External Keyboard/ Pointing Device (PS/2) | 1 |
| Convenience Base | 1 |
| Headphone/Line out | 1 |
| Stereo Line In | 1 |
| Microphone | 1 |
| AC Power | 1 |
| RJ-11 | 1 |
| Infrared | 1 (4 Mb/s ¹⁰ support) |
| USB | 1 |
| Expansion Base | 1 |
| Support for Third-Party Y- Cables (for external mouse and keyboard) | Yes |
| ambia. | |

Graphics

AGP implementation with dedicated 66-MHz graphics bus Frame mode support S3 ViRGE/MX™ graphics controller with 4-MB SGRAM. Up to 100 Hz external refresh at SVGA resolution up to 16.8M colors Simultaneous Display support in any resolution

Display

```
14.1 CTFT 1024 x 768 panel
6366/T/10.0/V/M/3
6366/T/10.0/C/M/1
```

13.3-in CTFT 1024 x 768 panel 6333/T/6.4/D/M/3 6333/T/6.4/D/M/1 6300/T/6.4/D/M/1 6300/T/6.4/D/0/3 6300/T/6.4/D/0/1 6266/T/4.0/D/0/1

Standard Features

Software

Windows NT Workstation 4.0, Insight Management Agents, Compaq Intelligent Manageability, Security 32, Diagnositcs for Windows NT, Compaq Power Management, Online Safety and Comfort Guide, Reference Guide and Carbon Copy

6366/T/10.0/V/M/3 6333/T/6.4/D/M/3

Windows NT Workstation 4.0 SP3, Compaq Intelligent Manageability, Microsoft Internet Explorer and power management

6300/T/6.4/D/0/3

Windows 95 OSR 2.5, Insight Management Agents, Compaq Intelligent Manageability, Security 32, Diagnositcs for Windows 95, Compaq Power Management, Online Safety and Comfort Guide, Reference Guide and Carbon Copy

6366/T/10.0/V/M/1 6333/T/6.4/D/M/1

Windows 95 OSR 2.5, Compaq Intelligent Manageability, Microsoft Internet Explorer, Microsoft NetMeeting, Microsoft PC Card Manager

6300/T/4.0/D/0/1 6266/T/4.0/D/M/1 6266/T/4.0/D/0/1

OS Support

Windows NT Workstation 4.0 SP4 Windows NT Workstation 4.0 SP3

Windows 98 Windows 95 OSR 2.5 Windows 3.1x

Intelligent Manageability

The Armada 7400 lowers total cost of ownership by providing enhanced security, asset management and fault prediction. It also provides SMART hard drive alert, battery fault alert, thermal alert and memory alert for investment and data protection.

Security

Cable lock support

Power-on and set-up passwords

QuickLock/QuickBlank

Ability to disable serial port

Parallel port, PC Card slots

Diskette drive

Diskette drive boot sequence

Infrared port

MultiBay and hard drive security screw

Memory door security screw (tool included)

DriveLock Security for advanced data protection

Password protection resides on the drive

Power Supply

External AC Adapter with 6-foot power cord

Standard Features

Battery

Li-Ion Battery Pack provides up to 2.6 hours¹¹ of battery life. Battery can be swapped when the portable is in Standby mode. Battery QuickCheck button on battery pack provides instant visual indication of charge status. A new enhanced battery option (standard on 333/366 MHz models) provides over 3.5 hours of battery life¹².

Power Conservation

Hibernation, Instant-On via Suspend/Standby; pop-ups with three presets and one custom level of power conservation

Service and Support

Compaq Services provides a range of services for the Armada 7400, with 7 x 24 service line at 1-800-OK-COMPAQ (1-800-652-6672) and a three-year, Worldwide Limited Warranty² with second business day⁴ pick-up and delivery service from Compaq. All shipping and handling materials are supplied and arranged by Compaq.

Options

| Memory | | Expansion/Convenience Bases | |
|--|--------------|---|------------|
| 128-MB SDRAM Memory | 315177-B21 | ArmadaStation II Expansion Base (opal) | 203100-001 |
| 64-MB SDRAM Memory | 314891-B21 | ArmadaStation II Expansion Base | 112162-001 |
| 32-MB SDRAM Memory | 314890-B21 | (carbon) | |
| Monitors ¹³ | | ArmadaStation Tower Stand (opal) | 267863-B25 |
| TFT8000 Flat Panel | 307906-001 | Armada 7000 Half Height MultiBay Adapter | 220681-001 |
| TFT5000 Flat Panel | 325700-001 | Armada 7000 Hard Drive Adapter | 267868-B25 |
| TFT450 Flat Panel | 170406-001 | Armada 7400 Hard Drive Adapter | 267867-B25 |
| P1610 Color ¹⁴ | 305708-001 | (carbon) | 207007 220 |
| P110 Color ¹⁴ | 284956-001 | MiniStation E Monitor Cover (opal) | 319660-001 |
| P75 Color | 307806-001 | Armada MiniStation E Convenience Base | 327137-001 |
| V1000 Color | 351757-001 | (opal) | |
| V900 Color | 303500-001 | Power | |
| V750 Color | 307710-001 | Armada 7400 Li-Ion Battery Pack | 267865-B25 |
| V75 Color (carbon) | 307710-001 | Armada 7400 Enhanced Li-lon Battery | 104724-B25 |
| V500 Color | 325900-001 | Pack | |
| S900 Color ¹⁴ | | Armada 7000 Battery Charger | 220461-001 |
| S700 Color | 360562-001 | Auto/Aircraft adapter | 296537-B21 |
| 3700 C0101 | 360512-001 | AC Power cord 10-foot | 217932-002 |
| Optical Drive | | AC Adapter (carbon) | 220841-005 |
| Armada 7400/7800 External Diskette Drive | 297186-B21 | Input Devices | |
| SuperDisk LS-120 Drive | 296502-B25 | External Infrared Transceiver | 220687-002 |
| DVD-ROM ⁶ Drive | 314914-B25 | External Enhanced III Keyboard (opal) | 294343-001 |
| Hard Drive | | External Enhanced II Keyboard | 104012-001 |
| 10-GB ^{1,2} SMART Hard Drive | 354230-B25 | (carbon) | |
| 6.4-GB ¹ SMART Hard Drive | 204220-B25 | Compaq Mouse (opal) | 143315-B21 |
| DC Condo/Communications | | Compaq Mouse (carbon) | 103180-B21 |
| PC Cards/Communications | | Compaq/Microsoft Intellimouse | 294306-B21 |
| Compaq Microcom 420 56K PC Card | 317900-001 | Other | |
| SpeedPaq Cellular PC Card | 221202-001 | Security Lock | 294316-B21 |
| 10/100 TX PC Card UTP Controller | 335506-B21 | Portable Video Conferencing Kit | 296954-001 |
| 10 T PC Card UTP Controller | 292806-B21 | Universal Monitor Stand | 294315-B21 |
| 10 2 PC Card Coax Controller | 292807-B21 | Armada Headset with microphone | 220460-001 |
| 10/100 TX PC Card UTP Controller Upgrade | 292813-B21 | Carrying Cases | 220400 001 |
| 100 Base TX Ethernet Upgrade | 225435-001 | CPQ Value Case | 294260-B21 |
| Int' I Modem Adapter | 248075-001 | CPQ Workstation Case | 294267-B21 |
| Int' I DAA Cables (country specific) | 234407-xx3 | CPQ Global Case | 294268-B21 |
| 16/4 TR PC Card IBM UTP/STP Controller | 301208-B21 | CPQ Professional Case (Nylon) | 401366-B21 |
| For additional compatible PC Cards, view | w the Compag | CPQ Professional Case (Leather) | 401367-B21 |
| PC Card Solutions List on the Compaq v http://www.compaq.com/support/techpul pcmcia/pccardlist.html. | vebsite at | For additional Compaq Brand cases, call 1-800-888-5903. | |

Memory

Compaq Armada 7400 Model 6266/T/4.0/D/0/1

STANDARD MEMORY

32-MB SDRAM Memory Upgrade installed in one slot

| Standard | SI | ot |
|----------|------|-------|
| | 1 | 2 |
| 32 MB | 32MB | Empty |

STANDARD MEMORY PLUS OPTIONAL MEMORY

Support for up to 160 MB of 60 ns EDO RAM is available with the installation of an optional Memory Upgrade.

| Up To | SI | ot |
|----------|-------|-------|
| <u> </u> | 1 | 2 |
| 64 MB | 32MB | 32MB |
| 160 MB | 32 MB | 128MB |

STANDARD MEMORY REPLACED WITH OPTIONAL MEMORY

Support for up to 256 MB of SDRAM memory is available with the removal of the standard 32-MB Memory Upgrade and the installation of optional SDRAM Memory Upgrade.

| Up To | SI | ot |
|--------|--------|--------|
| | 1 | 2 |
| 128 MB | 128 MB | Empty |
| 192 MB | 128 MB | 64MB |
| 256-MB | 128 MB | 128 MB |

Note: Because one memory slot is occupied on these products, the 32-MB Memory Upgrade must be removed to reach the maximum memory of 256 MB. This chart does not represent all possible memory configurations.

Following are memory options available from Compaq:

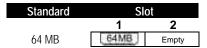
| 128-MB SDRAM Memory Upgrade | 315177-B21 |
|---|------------|
| 64-MB SDRAM Memory Upgrade | 314891-B21 |
| 32-MB SDRAM Memory Upgrade | 314890-B21 |

Memory

Compaq Armada 7400 models 6300/T/6.4/D/M/1, 6300/T/6.4/D/0/3, 6333/T/6.4/D/M/1, 6333/T/6.4/D/M/3, 6366/T/10.0/V/M/1, 6366/T/10.0/V/M/3

STANDARD MEMORY

64-MB SDRAM Memory Upgrade installed in one slot



STANDARD MEMORY PLUS OPTIONAL MEMORY

Support for up to 192 MB of SDRAM is available memory with the installation of an optional SDRAM Memory Upgrade.

| Up To | SI | ot |
|--------|------|--------|
| • | 1 | 2 |
| 96 MB | 64MB | 32MB |
| 192 MB | 64MB | 128 MB |

STANDARD MEMORY REPLACED WITH OPTIONAL MEMORY

Support for up to 256 MB of SDRAM memory is available with the removal of the standard 32-MB Memory Upgrade and the installation of optional SDRAM Memory Upgrade.

| Up To | SI | ot |
|--------|--------|--------|
| | 1 | 2 |
| 128 MB | 128 MB | Empty |
| 192 MB | 128 MB | 64MB |
| 256 MB | 128 MB | 128 MB |

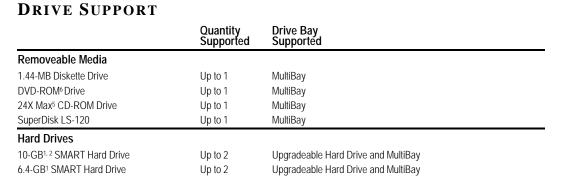
Note: Because one memory slot is occupied on these products, the 64-MB Memory upgrade must be removed to reach the maximum memory of 256 MB. The memory options supported on the Armada 7400 family are as follows. This chart does not represent all possible memory configurations.

Following are memory options available from Compaq:

| 128-MB SDRAM Memory Upgrade | 315177-B21 |
|---|------------|
| 64-MB SDRAM Memory Upgrade | 314891-B21 |
| 32-MB SDRAM Memory Upgrade | 314890-B21 |

Storage

O





- 1 MultiBay
- 2 Removeable Hard Drive

Technical Specifications

| System | Unit |
|--------|------|
|--------|------|

| Dimensions (HxWxD) | 1.6 x 12.5 x 9.6 in/4.06 x 31.75 x 24.38 cm |
|---|--|
| Weight (modem installed) | |
| CD-ROM configured | |
| Without AC Adapter | 7 lbs/3.2 kg |
| With AC Adapter (total carrying weight) | 7.9 lbs/3.5 kg |
| FDD configured | |
| Without AC Adapter | 6.7 lbs/3.0 kg |
| With AC Adapter (total carrying weight) | 7.6 lbs/3.3 kg |
| Weight Saver configured | |
| Without AC Adapter | 6.4 lbs/2.8 kg |
| With AC Adapter (total carrying weight) | 7.3 lbs/3.2 kg |
| Weight (no modem installed) | |
| CD-ROM configured | |
| Without AC Adapter | 7 lbs/3.2 kg |
| With AC Adapter (total carrying weight) | 7.9 lbs/3.4 kg |
| FDD configured | |
| Without AC Adapter | 6.7 lbs/2.9 kg |
| With AC Adapter (total carrying weight) | 7.6 lbs/3.4 kg |
| Weight Saver configured | · · |
| Without AC Adapter | 6.3 lbs/2.7 kg |
| With AC Adapter (total carrying weight) | 7.2 lbs/3.1 kg |
| Stand-Alone Power Requirements | J |
| Average Operating Power | 20W |
| Peak Operating Power | 28W |
| Power Supply | |
| Rated Input Voltage | 100 to 120/220 to 240 |
| Rated Input Current | 1.2/0.6A |
| Rated Frequency | 50 to 60 Hz |
| Temperature | |
| Operating | 10° to 40°C |
| Non-operating | -20° to 60°C |
| Relative Humidity | 20 10 00 0 |
| Operating | 10% to 90% relative humidity, non-condensing |
| Non-operating | 5% to 95% relative humidity, 38.7°C Maximum wet bulb |
| Non-operating | temperature |
| Shock | · |
| Operating | 10 G, 11 ms, half-sine |
| Non-operating | 60 G, 11 ms, half-sine |
| Vibration | |
| Operating | 0.25 G, 50-500 Hz sine, 1/2 octave/minute sweep |
| Non-operating | 1 G, 50-500 Hz sine, 1/2 octave/minute sweep |
| Maximum Altitude | · |
| Operating | 0 to 10,000 ft/3.05 km (14.7 to 10.1 psia) |
| Non-operating | 0 to 30,000 ft/9.14 km (14.7 to 4.4 psia) |
| | |

Technical Specifications

| Displa | y LCD |
|--------|-------|
|--------|-------|

Dimensions 7.98 x 10.64 in/20.28 x 27.03 cm Diagonal Size 13.3 in/33.79 cm Internal Panel Supports Mounting **Number of Colors** Up to 16.8M Contrast Ratio 150:1 **Brightness** 130 cd/m^2 **Pixel Resolution** Pitch 0.264 x 0.264 mm Format 1024 x 768 Configuration RGB stripe Backlight Edge Lit Character Display 80 x 25 Total Power Consumption (maximum) 4.2W 10 GB^{1,2} 10 GB1 Capacity Seek Time (typical reads, including settling) Height 1 in Single Track 4 ms Size 2.5 in 12 ms (read) Average Interface ATA Full-Stroke 23 ms **Transfer Rate** Rotational Speed 4200 rpm Synchronous (Max) 33.3 MB **Physical Configuration** Bytes/sector 512 Logical Blocks 1964080 **Operating Temperature** 5° to 55°C 6.4 GB1 6.4 GB¹ Capacity Seek Time (typical reads, including settling) Height 1 in Single Track 4 ms Size 2.5 in Average 13 ms (read) Interface ATA 14 ms (write) **Transfer Rate** Full-Stroke 23 ms Synchronous (Max) 33.3 MB Rotational Speed 4009 rpm **Physical Configuration** Bytes/sector 512 Logical Blocks **Operating Temperature** 5° to 55°C 4 GB1 4 GB1 Capacity Seek Time (typical reads, including settling) Height 1 in Single Track 4 ms Size 2.5 in 13 ms (read) Average Interface ATA 14 ms (write) **Transfer Rate** Full-Stroke 23 ms Synchronous (Max) 33.3 MB Rotational Speed 4009 rpm

Physical Configuration
Bytes/sector

Logical Blocks

Operating Temperature

512

5° to 55°C

Hard Drives

Technical Specifications

Diskette Drive

Bytes per Sector 512

Sectors per track

High density 18 (1.44 MB)/15 (1.2 MB)

Low density

Tracks per side

High density 80 (1.44 MB)/80 (1.2 MB)

Low density 80 Read/Write heads 2

Access Times

Track-to-track (high/low) 3 ms/6 ms

Average (high/low) 94 ms/174 ms

Settling time 15 ms

Latency average 100 ms

Dimensions (HxWxL) 5 x 2.08 x 1.15 in/12.7 x 5.29 x 2.92 mm

Weight 0.62 lbs/0.282 kg

Power Supply Input

Nominal Voltage 120 VAC
Current 0.6/1 A
Voltage Range 90 to 265 VAC
Input Frequency 47 to 63 Hz

Power Supply (Output)

Nominal Voltage 18.85 VDC Current 3.2 A

Temperature

Nominal Operating 77°F/25°C

Operating 41° to 104° F/5° to 40° C Non-operating -4° to 185° F/ -20° to 85° C

Relative Humidity

Operating The power supply withstands up to 95% relative humidity, Non-operating on-condensing both operating and non-operating without

degradation.

Technical Specifications

Li-Ion Battery Pack

Dimensions 79 x 3.46 x 5.43 in/2 x 8.8 x 13.8 cm

Weight 0.92 lbs/0.40 kg

Energy

266/300 MHz

Voltage 14.4 V
Amp-hour capacity 3.02 Ah
Watt-hour capacity 43Wh

333/366 MHz

Voltage 14.4 V Amp-hour capacity 3.02 Ah

Watt-hour capacity 46Wh (with calibration)

Performance

266/300 MHz

Single battery life Over 2.5 hours¹¹

333/366 MHz

Single battery life (with calibration)

Over 3.5 hours¹²

Temperature

Operating 50° to 104°F/10° to 40°C Non-operating recommended storage -12° to 140°F/-30° to 60°C

DVD-ROM6 Drive

Access Times (typical reads, including settling)

Random < 150 ms Full-Stroke < 225 ms

Audio Output Level

Line Out 0.7 Vrms (typical)

Cache Buffer 128 Kb/s (minimum)

Data Transfer Rates

Sustained 1X 150 Kb/s
Sustained DVD 2760 Kb/s
Normal PIO Mode 4 (single burst) 16.6 Mb/s
Start Time < 15 sec (typical)
Stop Time < 6 sec

Technical Specifications

24X Max⁵ CD-ROM Drive

Applicable Disc CD-ROM (Mode 1, 2 and 3), CD-XA ready (Mode 2, Form 1 and 2), CD-I ready (Mode 2, Form 1 and 2), CD-R (read only), CD Plus, Photo CD (Single and Multisession), CD Extra, Video CD, CD-WO (fixed packets only) CD-Bridge Center Hole Diameter 0.59 in/.39 cm Disc Diameter 12 cm, 8 cm Disc Thickness 1.2 mm Track Pitch 1.6 µm Access Times (typical reads, including settling) Random $< 150 \, \text{ms}$ Full-Stroke $< 300 \, ms$

Audio Output Level

Line Out 0.7 Vrms

Cache Buffer 128 KB

Data Transfer Rates

 Sustained
 150 KB/s (sustained 1X)

 Variable
 1500-3600 KB/s (10X to 24X)

Start Time < 8 sec Stop Time < 4 sec

¹ For Hard Drives, GB = Billion Bytes.

² When the 10-GB Hard Drive becomes available as an option in 2Q99.

³ Certain restrictions and exclusions apply. Service and support programs vary by geographic regions. Consult the Compaq Customer Service Center for details.

⁴ Pick-up and delivery service is available in 48 contiguous US States and Canada. Eligibility for priority pick-up (second business day return) is limited to certain geographic locations. Carry-in services available outside the US and Canada.

Data transfer rates will vary from 150 KB/s to 3600 KB/s.

⁶ DVD Express software is available through the Business Reply card that ships standard with the portable or optional DVD-ROM Drive. DVD Express allows video playback of DVD movies, etc, except under Windows NT Workstation 4.0. The DVD-ROM Drive has the capacity to store up to 7 times the capacity of a CD-ROM Drive.

⁷ Full support in Windows 9.x.

⁸ Designed only to allow faster downloads from 56K V.90 compliant sources. Maximum achievable download transmission rates currently do not reach 56 KB/s, and will vary with line conditions. Modem only supports Windows 9.x and Windows NT Workstation 4.0.

Designed only to allow faster downloads from K56flex compliant sources. Maximum achievable download transmission rates currently do not reach 56 KB/s, and will vary with line conditions. Modem only supports Windows 9.x and Windows NT Workstation 4.0.

¹⁰ IrDA 4 MB compliant. IR performance will vary depending on performance of IR peripherals and applications used.

Actual results may vary with individual usage. When tested in a standard configuration, using the Ziff-Davis BatteryMark test version 2.0, the Battery life of the Armada 7400 will range up to 2.6 hours. Standard configuration at time of announcement is considered to be a 10X7 (256 colors) panel set at 50 percent brightness, 32-MB RAM and no drives other than the hard drive active.

Actual results may vary with individual usage. When tested in a standard configuration, using the Ziff-Davis BatteryMark test version 2.0, the Battery life of the Armada 7400 will range up to 3.7 hours. Standard configuration at time of announcement (1/25/99) is considered to be a 10X7 (256 colors) 14.1" panel set at 50 percent brightness, 64-MB RAM and no drives other than the hard drive active.

¹³ AssetControl monitor. AssetControl features are accessible with Compaq desktops featuring Intelligent Manageability.

¹⁴ May not be compatible with the Armada Station Monitor Support Stand, the Convenience Base I, or the Convenience Base II due to weight limitations.